Attorney's Docket: 019143.0339

For: System and Method for Reproducing a Video
Session Using Accelerated Frame Playback
By Blair E. Nygren, et al
Sheet 1 of 6

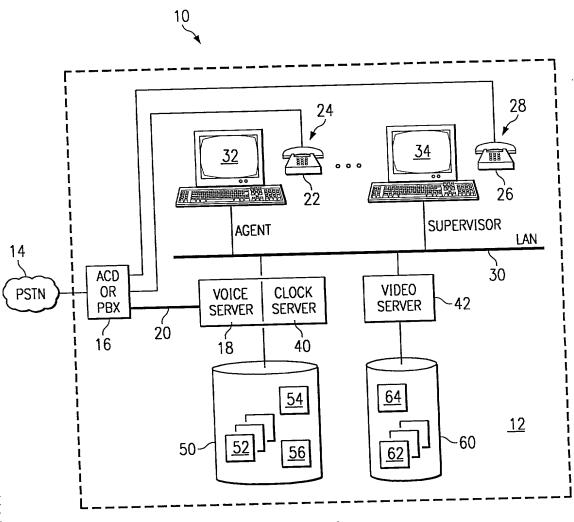
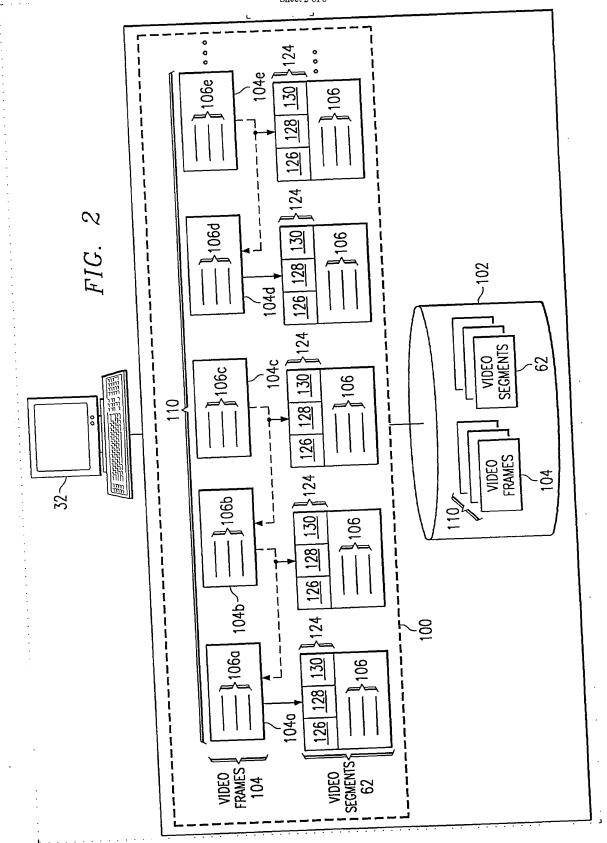


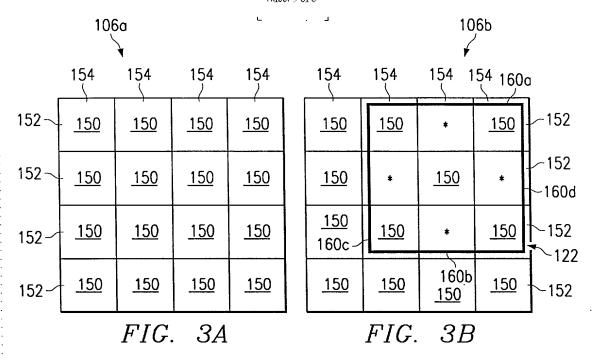
FIG. 1

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				64
200	126	130	128 /	202
SESSION ID	SEGMENT TYPE	OFFSET	SEGMENT ID	PATH
5	VOICE	50	12	f:\voice\5010197.dat
5	VOICE (KEY FRAME)	100	14	video5@server
5	VOICE	100	15	http:\\voiceann5.cti
5	VIDEO (SUB-FRAME)	25	2	video.bigco.1324
3	VIDEO (SUB-FRAME)	300	9	c:\video\3.dat
3	VOICE	325	8	c:\voice\3.dat
:	:	:	:	:

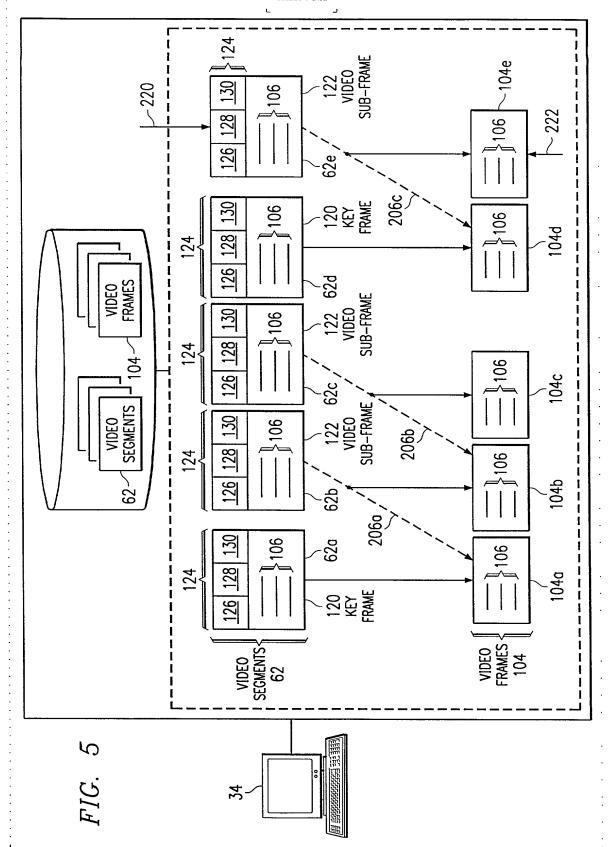
FIG. 4

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For: Sy tem and Method for Reproducing a Video Sess on Using Accelerated Frame Playback By: Blair E. Nygren, et al. Sheet 5 of 6 **START** -246 ESTABLISH RECORDING INTERVAL 254 QUEUE FIRST VIDEO FRAME -248 ESTABLISH KEY FRAME INTERVAL 256 SET POINTER -250 START RECORDING VIDEO SESSION 258 COMMUNICATE FIRST VIDEO FRAME -252 RECORD FIRST VIDEO FRAME RECORD ADDITIONAL VIDEO FRAME 260 QUEUE ADDITIONAL VIDEO FRAME -280 270-272~ DETERMINE AVAILABLE DETERMINE AVAILABLE **MEMORY RESOURCES** PROCESSING RESOURCES 274 **ENOUGH** YES **ENOUGH** NO MEMORY? PROCESSING? NO. YES REMOVE SELECTED 276-VIDEO FRAME(S) **KEY** KEY FRAME FRAME OR VIDEO SUB-FRAME? **STOP** COMMUNICATE NO RECORDING **ADDITIONAL** VIDEO SUB-FRAME VIDEO FRAME DETERMINE VIDEO SUB-FRAME YES COMMUNICATE VIDEO SUB-FRAME REMOVE SELECTED VIDEO FRAME SHIFT POINTER FIG. 6 **PROCESS** YES ADDITIONAL VIDEO FRAMES? NO **END** 

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